

**AMENDMENT TRANSMITTAL LETTER (Large Entity)**

Applicant(s): Daan Veeningen et al

Docket No.

94.0076

Application No.

10/802,545

Filing Date

03/17/2004

Examiner

Kenneth L. Thompson

Customer No.

48879

Group Art Unit

3672

Confirmation No.

3709

Invention:

Method and Apparatus and Program Storage Device  
Adapted for Automatic Drill String Design Based on  
Wellbore Geometry and Trajectory Requirements

**COMMISSIONER FOR PATENTS:**

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

**CLAIMS AS AMENDED**

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	71 -	67 =	4	x \$50.00	\$200.00
INDEP. CLAIMS	7 -	5 =	2	x \$210.00	\$420.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$620.00

- ☐ No additional fee is required for amendment.
- ☒ Please charge Deposit Account No. 07-1078 in the amount of \$620.00
- ☐ A check in the amount of to cover the filing fee is enclosed.
- ☒ The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 07-1078
- ☒ Any additional filing fees required under 37 C.F.R. 1.16.
- ☒ Any patent application processing fees under 37 CFR 1.17.
- ☐ Payment by credit card. Form PTO-2038.

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**

Signature

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Dated: February 5, 2008

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on

February 5, 2008

(Date)

Signature of Person Mailing Correspondence

John H Bouchard

Typed or Printed Name of Person Mailing Correspondence

cc: Jennie Salazar, c/o Schlumberger, 5599 San  
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In re Application of:	)
	) Docket: 94.0076
Daan Veeningen et al	)
	) Group Art Unit: 3672
Serial No.: 10/802,545	)
	) Examiner: Kenneth L. Thompson
Filed: 03/17/2004	)
	) Confirmation No. 3709

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

## AMENDMENT AND RESPONSE TO OFFICE ACTION DATED 11/30/2007

Sir:

Responsive to the office action dated November 30, 2007, the following amendments and remarks are respectfully submitted in connection with the above identified application.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 20 of this paper.

02/11/2008 CNEGA1 00000022 071078 10002545  
01 FC:1201 420.00 DA  
02 FC:1202 200.00 DA